This listing of claims will replace all prior versions, and listings of claims in the application:

- 1.(Currently Amended) A process for coating a surface with fluorosilanes or fluorosilane containing condensates, said process comprising
- <u>a)</u> <u>in a first step</u> disposing on said surface <del>a primer comprising fluorosilanes or</del> fluorosilane containing condensates and a polysilazane solution which comprises a polysilazane of the formula 1

where n has been adjusted so that the polysilazane has a number-average molar mass of from 150 to 150 000 g/mol, and a solvent and a catalyst,

- b) in a second step disposing on said surface fluorosilanes or fluorosilane

  containing condensates and

  curing the primer to provide [[the]]a coated surface.
- 2.(Previously Presented) The process of claim 1, in which the polysilazane solution comprises from 0.001 to 35% by weight of the polysilazane.
- 3.(Previously Presented) The process of claim 1, in which the catalyst comprises from 0.00004 to 3.5% by weight of the polysilazane solution.
- 4.(Currently Amended) The process of claim 1, wherein-the catalyst is selected

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from the group consisting of N-heterocyclic compounds, mono-alkylamines, dialkylamines, and trialkylamines, organic acids, inorganic acids, metal carboxylates of the formula (RCOO)<sub>n</sub>M [[of]] wherein RCOO is a  $C_1$ - $C_{22}$  saturated or  $C_1$ - $C_{22}$  unsaturated or  $C_1$ - $C_{22}$  [[,]] aliphatic or  $C_1$ - $C_{22}$  alicyclic carboxylic acid acids where R =  $C_1$ - $C_{22}$ , and metal ions M is a metal ion with charge n, acetylacetonate complexes of metal ions, metal powders with a particle size of from 20 to 500 nm, peroxides, metal chlorides, and organometallic compounds, and mixtures thereof.

5.(Currently Amended) The process of claim 1, in which the solvent is selected from the group consisting of aromatic hydrocarbons, cyclic hydrocarbons, [[and]] aliphatic hydrocarbons, halogenated hydrocarbons, and ethers, and mixtures thereof.

6.(Currently Amended) A process for producing a surface coated with fluorosilanes or with fluorine-containing condensates, by, in a first step, bringing the uncoated surface into contact with a composition which comprises a polysilazane of the formula 1,

where n has been adjusted so that the polysilazane has a number-average molar mass of from 150 to 150 000 g/mol.

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a solvent and a catalyst, and then, in a second step, bringing the surface obtained in the first step in contact with a fluorosilane compound or fluorine-containing condensate, and curing the composition to provide said coated surface.

7.(Currently Amended) The process as claimed in claim 6, in which the fluorosilane compound or fluorine-containing condensate is a perfluoroalkyl-containing compound selected from the group consisting of a silane compound of C<sub>8</sub>F<sub>13</sub>-alkylethyltriethoxysilane, C<sub>8</sub>F<sub>17</sub>-alkylethyltriethoxysilane, C<sub>10</sub>F<sub>21</sub>-alkylethyltriethoxysilane, [[and ]]C<sub>12</sub>F<sub>25</sub>-alkylethyltriethoxysilane, and the corresponding methoxy, propoxy, butoxy, methoxyethoxy, and methoxydiethoxy, methoxytriethoxy compounds of said silane compound compounds, and mixtures thereof.

8.(Previously Presented) A coated surface obtained by the process of claim 6.